

Title (en)
FLOATING DOCK

Title (de)
SCHWIMMDOCK

Title (fr)
DOCK FLOTTANT

Publication
EP 0837818 A4 20000202 (EN)

Application
EP 96923117 A 19960712

Priority

- NZ 9600073 W 19960712
- NZ 27256995 A 19950713
- NZ 27287195 A 19950828

Abstract (en)
[origin: WO9702983A1] A floating dock adapted to clean ship hulls and a method of cleaning ship hulls employing a floating dock which is ballasted and preferably independently manoeuvrable. The floating dock comprises a ship hull receiving means of substantially U-shape which can be at least partially submerged so that a base part, optionally including cleaning means, may be positioned beneath a ship hull. Lateral cleaning means (48) on at least one inner side of the ship hull receiving means may be adjusted, according to a ship's beam, to contact a side of the ship hull. Means are provided to adjust the position of the lateral cleaning means (48) to enable them to substantially follow the contour of the sides of the ship hull. Means (8) may also be provided to collect debris removed during the cleaning operation for later processing and/or dumping at a remote site.

IPC 1-7
B63C 1/02; **B63B 59/06**

IPC 8 full level
B63B 59/06 (2006.01); **B63C 1/02** (2006.01)

CPC (source: EP US)
B63B 59/06 (2013.01 - US); **B63B 59/08** (2013.01 - EP); **B63C 1/02** (2013.01 - EP US); **B63B 2059/087** (2013.01 - EP)

Citation (search report)

- [X] DE 4202940 A1 19930805 - SCHWENKE RAIMAR DIPL ING [DE]
- See references of WO 9702983A1

Cited by
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Designated contracting state (EPC)
BE DE DK ES FI FR GB GR IE IT MC NL PT

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WO 9702983 A1 19970130; AU 6371696 A 19970210; AU 706798 B2 19990624; CN 1190372 A 19980812; EP 0837818 A1 19980429; EP 0837818 A4 20000202; JP H11509156 A 19990817; US 5988093 A 19991123

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NZ 9600073 W 19960712; AU 6371696 A 19960712; CN 96195437 A 19960712; EP 96923117 A 19960712; JP 50571297 A 19960712; US 98322998 A 19980109